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PTO/SB/05 (4/98)

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PATENT APPLICATION **TRANSMITTAL**

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|------------|----------------|------------------|-------------------|----------|
| First Inve | ntor or Applic | ation Identifier | SAWADA et al. | s. 74 |
| Title | MOTOR | COIL-SHORT | ING DETECTING UNI | <u>2</u> |

only for new nonprovisional applications under 37 C.F R § 1 53(b))

Express Mail Label No.

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents | | | | Box Pate | t Commis ent Applic ton, DC 2 | | - |
|---|--|------------------|--|---|-------------------------------------|---|------------------|
| X * Fee Transmitta (Submit an original 2. X Specification | al Form (e.g., PTO/SB/17) al and a duplicate for fee processing [Total Pages |) 14] | 0. | ـــا eotide and/or Amino | Acid Sed | gram (<i>Appendix</i>) quence Submission | |
| • · A | Descriptive title of the Invention | | | (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) | | | |
| | e to Related Applications | | c | 号 ' '' | | ity of above copies | |
| -Background of t | | Г | A | CCOMPANYING | | | |
| -Summary of the -Brief Description | : Invention n of the Drawings | ł | 7. X | Assignment Paper | s (cover | sheet & document(s) |)) |
| -Detailed Description of the Preferred Embodiment -Claims | | | 8. Statement (when there is an assignee) Power of Attorney | | | | |
| -Abstract of the | Disclosure | İ | 9. English Translation Document (if applicable) | | | | |
| 3. X Drawing(s) (35 t | J S C. 113) [Total Sheets | 2] | 10. X | Information Disclo Statement (IDS)/P | | X Copies of ID Citations | s |
| 4. Oath or Declaration | [Total Sheets | 3] | 11. | Preliminary Amendment | | | |
| a. X Newly executed (original or copy) | | | 12 X | (Should be specifically heritized) | | | |
| b. Copy from a prior application (37 C.F.R .§ 1.63 (d)) (for continuation/divisional with Box 16 completed | | | *Small Entity Statement(s) (PTO/SB/09-12) Statement filed in prior application, Status still proper and desired | | | | |
| i. DELETION OF INVENTOR(S) Signed statement attached deleting | | | 14. X Certified Copy of Priority Document(s) (if foreign pnority is claimed) | | | | |
| inventor(s) named in the prior application, see 37 C.F.R §§ 1.63(d)(2) and 1.33(b). | | | 15. | i | | | |
| see 37 C.F.R §§ 1.63(d)(2) and 1.33(d). NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C F R § 1 27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C F R § 1 28) | | | | | | | |
| | PLICATION, check appropriate | | | | and in a | preliminary amendme | nt |
| ☐ Continuation ☐ Prior application informa | Divisional Continuation-in | -part (CIP) | of prior app | plication No Group/Art 6 | 'Jnit | | - |
| For CONTINUATION of | r DIVISIONAL APPS only: The energed a part of the disclosure of the a | tire disclosure | of the prior | application, from whi | ch an oat | h or declaration is su | pplied rence. |
| The incorporation can | only be relied upon when a portio | n has been inad | ivertently or | nitted from the submi | tted applic | cation parts. | |
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| PATENT_TRADEMARK OFFICE | | | | | | | |
| Address City State Zip Code | | | | | | | |
| City Country | | | (202) 4 | 16-1638 Fa. | | 2) 416-1639 | |
| Name (Print/type) | DAVID G. POSZ | | | ation No (Attorney/Age | nt) | 37,701 |] |
| Signature | Tain | 7 | | | Date | 3.26.01 | 1 |

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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision

SUBTOTAL (2)

(\$) 270

(\$) 1020

TOTAL AMOUNT OF PAYMENT

| Complete if Known | | | |
|----------------------|----------------|--|--|
| Application Number | | | |
| Filing Date | March 26, 2001 | | |
| First Named Inventor | SAWADA et al. | | |
| Examiner Name | | | |
| Group/Art Unit | | | |
| Attomey Docket No. | 1-120 | | |

SUBTOTAL (3)

40

(\$)

FEE CALCULATION (continued) METHOD OF PAYMENT (check one) **ADDITIONAL FEES** The Commissioner is hereby authorized to charge indicated Fee Paid Fee Description Large Entity Small Entity fees and credit any overpayments to Code (\$) Code (\$) Deposit 130 205 65 105 50-1147 Account Number Surcharge - late filing fee or oath 227 25 Surcharge - late provisional filing fee or 127 50 cover sheet Non-English specification 139 130 Deposit Account Name 130 139 LAW OFFICE OF DAVID G. POSZ 147 2,520 147 2.520 For filing a request for reexamination Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17 Requesting publication of SIR prior to 112 9201 112 920 Payment Enclosed: Examiner action 1,840* 1,840* Requesting publication of SIR after 113 113 Other Check Examiner action Extension for reply within first month 115 110 215 **FEE CALCULATION** Extension for reply within second month 195 116 390 216 1. BASIC FILING FEE Extension for reply within third month 890 217 445 117 **Small Entity** Large Entity Extension for reply within fourth month 1,390 218 Fee Description 118 Fee Paid (\$) Code (\$) Code Extension for reply within fifth month 1,890 228 128 710 101 710 201 355 Utility filing fee 219 155 Notice of Appeal 119 310 106 320 206 160 Design filing fee Filing a brief in support of an appeal 220 155 310 120 107 490 207 245 Plant filing fee Request for oral hearing 121 270 221 135 Reissue filing fee 108 710 208 355 Petition to institute a public use proceeding 138 1,510 138 1.510 75 Provisional filing fee 114 150 214 Petition to revive - unavoidable 140 110 240 55 Petition to revive - unintentional 141 SUBTOTAL (1) 1,240 241 620 (\$) 710 1,240 242 620 Utility issue fee (or reissue) 142 2. EXTRA CLAIM FEES Fee from Below 440 243 220 Design issue fee 143 Fee Paid Extra Claims Plant issue fee 144 600 244 300 0 18 -20**= 0 x Total Claims 16 Independent Claims Х Petitions to the Commissioner 0 122 130 0 122 130 80 3 Petitions related to provisional applications 270 123 50 123 50 270 Multiple Dependent Submission of information Disclosure Stmt **or number previously paid, if greater, For Reissues, see below Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 240 126 240 126 Recording each patent assignment per property (times number of properties) 40 581 581 40 40 Filing a submission after final rejection (37 CFR § 1.129(a)) 355 146 710 246 18 203 Claims in excess of 20 103 For each additional invention to be examined (37 CFR § 1 129(b)) 710 249 149 80 202 Independent claims in excess of 3 102 Multiple dependent claim, if not paid 270 204 104 **Reissue independent claims over original patent Other fee (specify) 109 80 209 40 *Reissue claims in excess of 20 and over original patent 110 18 210 Other fee (specify)

| Name (Print/Type) DAVID G. POSZ Registration No (Attorney/Agent) 37,701 Telephone (202) 416 | SUBMITTED BY | | | Complete (if applicable) | |
|---|--------------|--------------|---|--------------------------|----------------|
| Date _ | | DAVID G POSZ | Registration No (Attorney/Agent) 37.701 | Telephone | (202) 416-1638 |
| Signature (COO) | Signature | Trival. | 3 | Date | 3.26.01 |

*Reduced by Basic Filing Fee Paid

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DAVID G. POSZ KERRY S. CULPEPPER*

* ADMITTED IN VA ONLY

March 26, 2001

(202) 416-1638 FAX (202) 416-1639 POSZLAW.COM

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

OIPE HAND DELIVERY FILING CERTIFICATE

Applicant: SAWADA et al.

For: MOTOR COIL-SHORTING DETECTING UNIT

Docket: 1-120

Attorney: David G. Posz

Date of Deposit: March 26, 2001

I hereby certify that this certificate and the following documents are being hand delivered to, and deposited with, the USPTO at the Customer Service Window, Office of Initial Patent Examination, Crystal Plaza Building 2, Room 1B03, 2011 South Clark Place, Arlington, VA 22202 on the above-indicated date, and are addressed to the Commissioner of Patents and Trademarks/Assistant Commissioner for Patents, Washington, D.C., 20231:

- · return receipt postcard;
- · transmittal form (2 copies);
- fee calculation form (2 copies);
- 14 page specification including 7 numbered claims (and 3 multiple dependent claims);
- 2 sheets of formal drawings;
- executed declaration/power of attorney;
- executed assignment with recordation cover sheet (3 pages total);
- Check for \$750; and
- 1 certified copy of a priority document (JP 2000-127368).

David G. Posz Reg. No. 37,701

Attorney for Applicant